

Assessment type	Assessment type weighting	Assessment task weighting	When/due date/ start and submission date	Assessment task	Syllabus content
Science Inquiry	20%	5	T1Wk 8	Task 3 Investigation – Buffers Validation test	Acids and Bases- Identifying buffers
		5	T1Wk9	Task 4 Titration Validation Test- reports/quizes	Volumetric Analysis
		5	T2Wk10	Task 9 Organic Chemical reaction validation Test	Reactions of Functional groups
		5	T3Wk3	Task 10 Protein Chemistry Practical validation test	Protein chemistry
Tests	20%	4	T1Wk 4	Task 1 Rate and Equilibrium Test	Rates of reactions and chemical equilibrium- Chapters 1-3
		4	T2Wk 1	Task 5 Acids and Bases & Volumetric Analysis Test	Acids and Bases and volumetric analysis-
		4	T2Wk 4	Task 7 Redox , Galvanic cells & electrolysis Topic Test	Redox, galvanic cells and electrolysis
		4	T3Wk4	TASK 11 Organic Test	Organic Chemistry
		4	T3Wk7	TASK 12 Chemical Synthesis Topic Test	Chemical synthesis



ASSESSMENT OUTLINE
YEAR 12 ATAR CHEMISTRY: 2021
UNIT 3 AND UNIT 4



Extended response	10%	5	T1Wk 7	<u>Task 2</u> Extended Response – Ocean Acidification	Ocean acidification
		5	T2Wk5	<u>Task 6</u> Extended Response: Batteries	Galvanic versus Fuel cells
Examination Semester 1	50%	15	T2Wk6	<u>Task 8</u> Semester 1 Exam	Semester 1 Examination Semester 1 Content
Examination Semester 2		35	T3Wk10	<u>Task 13</u> Semester 2 Exam	Semester 2 Examination Summative examination on the whole year's work
Total	100%	100%			

PLEASE NOTE: ASSESSMENT DATES MAY CHANGE DUE TO SCHOOL COMMITMENTS AND CHANGES TO THE SCHOOL CALENDAR